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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/578,486	04/06/2007	Simon Poskett	04630/035001	9025
22511 7590 04/03/2009 OSHA LIANG L.L.P.			EXAM	UNER
TWO HOUSTON CENTER			TANG, SON M	
909 FANNIN, HOUSTON, T			ART UNIT	PAPER NUMBER
			2612	
			NOTIFICATION DATE	DELIVERY MODE
			04/03/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docketing@oshaliang.com buta@oshaliang.com

Office Action Summary

Application No.	Applicant(s)	Applicant(s)	
10/578,486	POSKETT ET AL.		
Examiner	Art Unit		
SON M. TANG	2612		

The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MALLING DATE OF THIS COMMUNICATION. Extensions of them may be available under the provisions of 37 CFR 1.13(a). In no event, however, may a reply be limited filled after SIX (6) MONTHS from the making date of this communication. If VD period for may be specified above, the monomine stability period will apply and will expire SIX (6) MONTHS from the making date of this communication of the state of the
Status
Responsive to communication(s) filed on <u>06 April 2007</u> . 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Disposition of Claims
4) Claim(s) 1-19 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-19 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.
Application Papers
9) ☐ The specification is objected to by the Examiner. 10) ☒ The drawing(s) filed on <u>06 April 2007</u> is/are: a) ☐ accepted or b) ☒ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(c 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority under 35 U.S.C. § 119
12) △ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) △ All b) □ Some * c) □ None of: 1. △ Certified copies of the priority documents have been received. 2. □ Certified copies of the priority documents have been received in Application No 3. □ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Surgery (PCT Pule 17 2(a))

* See the attached detailed Office action for a list of the certified copies not received.

Attachr	nent(s
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Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) X Information Disclosure Statement(s) (PTO/SE/08)	Notice of Informal Patent Application	
Paper No(s)/Mail Date 5/5/06.	6) Other:	

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DETAILED ACTION

Drawings

The drawings are objected to because Fig. 1 fails to label component boxes. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

2. The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without

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underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT.
- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC.
- (f) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (j) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (1) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).
- 3. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: the specification fails to disclose the claimed computer readable medium in claims 10 and 19.

Note: Since the specification does not provide definition of the <u>computer readable</u> <u>medium</u>, the claimed <u>computer readable medium</u> is being treated to exclude transmission, or communication type of medium.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

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Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 8 and 17 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claims 8 and 17 claimed "a computer program" which does not falls into any statutory category.

Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Regarding claims 7 and 16, the phrase "for example" renders the claim indefinite because it is unclear whether the limitation(s) following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Schoenbeck et al. [US 6.029,508].

Regarding claims 1-2, 6: Schoenbeck discloses a method of transmitting monitoring information from a monitoring site (20) at vehicle (15) to a remote site, comprising

receiving monitoring information at the monitoring site via receiver (39), processing the monitoring data to from a human viewable representation signal (waveform 40) and transmitting the human viewable representation signal (40) to a remote site (30) [see Figs. 1-2, col. 4, lines 1-15].

Regarding claim 3: Schoenbeck further teaches of transmitting control instruction from the remote site to the monitoring site (col. 4, lines 29-34).

Regarding claim 4: The remote site (31) to derive monitoring data by demodulation received RF signal from the monitoring site .

Regarding claims 5 and 12-15: Schoenbeck shows a display processing or computer (26) which processes to form a human viewable representation signal (40) [col. 3, lines 1-15].

Regarding claims 7 and 16: Schoenbeck discloses the monitoring information is a vehicle test information [col. 3, lines 1-15].

Regarding claims 8-10 and 17-19: Schoenbeck discloses a processing circuit (26) includes one or more microprocessors operates to generate display data [see col. 3, lines 5-10], that constitutes of a computer readable medium storing a computer program configured to run under the instructions of a computer program as claimed.

Conclusion

 The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Takakura et al. [US 6,192,303], Lightner et al. [US 6,928,348] and Colson et al. [US 6,181,994]. Art Unit: 2612

9. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to SON M. TANG whose telephone number is (571)272-2962. The

examiner can normally be reached on 5/8.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Daniel Wu can be reached on (571)272-2964. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/ST/

/Daniel Wu/

Supervisory Patent Examiner, Art Unit 2612